The Georgia Board of Water & Wastewater Treatment Plant Operators and Laboratory Analysts met on Wednesday, February 28, 2018, to conduct the business of the Board.

Members Present:

Eric Osborne Tony Rojas Kim Hembree Kenny Green (via teleconference)

Others Present:

La Trenda Tyler-Jones, Executive Director Sandy Barboza, Board Support Cindy Groves, Licensing Analyst Laurie Elander, Licensing Supervisor Betsy Cohen, Assistant Attorney General

Members Absent:

Margaret Doss (Chair) Stanley Tate (Vice-Chair)

Note: Visitors are excused during Executive Session unless scheduled for a personal appearance.

Call to Order:

Eric Osborne, Acting Chair, noted a quorum was present, called the meeting to order at 10:12 a.m., and declared the meeting to be "open" pursuant to the Open and Public Meeting Act, O.C.G.A. §§50-14-1 et seq.

OPEN SESSION:

Agenda:

Kim Hembree moved, Tony Rojas seconded, and the Board voted to approve the February 28, 2018 agenda.

Minutes:

Kim Hembree moved, Tony Rojas seconded, and the Board voted to approve the following minutes:

- December 6, 2017 Open Session Meeting minutes and Executive Session minutes.
- January 16, 2018 Open Session Meeting minutes.
- January 31, 2018 Open Session Meeting Minutes.

Ratification List:

Licenses Issued 12-01-2017 thru 02-26-2018 (Total – 154):

License #	The second	License 🐔	Line 1
W1-014807	Curtis Roscoe Vann	W2-015182	Natasha B Wright
W1-014808	Frank Arthur Spates	W2-015183	William Timothy Lowery
W1-014809	Brian Edward McDade	W2-015184	Andrew Dale Daniel
W2-015178	Nathan Charles McDonald	W2-015185	Jonathan McNatt
W2-015179	Thomas Donald Gilstrap	W3-016513	Bryson Lee King
W2-015180	Casey Jatari Jones	W3-016514	Suzannah Nicole Eubanks
W2-015181	Octavis Triess Smiley	W3-016515	Hollis Terry, IV

License #	Dise	License #	Luce
W3-016516	Jacob Joseph Fleming	WD016445	Matthew William Colwell
W3-016517	Stephen Spencer Cleghorn	WD016446	Jonathan Jamal Lewis
W3-016518	John Michael Mixon	WD016447	James Lonnie Sorrells
W3-016519	Billy R Ritch	WD016448	Brant Aaron McKee
W3-016520	Lamar Garner	WD016449	Robert Christian
W3-016521	Timothy Bryan Poe	WD016450	Cody Allen Brookshire
W3-016522	Emily Elizabeth Cruce	WD016451	Anthony Neils Finnell, Jr.
W3-016523	Kenny Hoa Leverett	WD016452	Timothy Paul Lawson, Jr.
W3-016524	Charles Lee Evans	WD016453	Taylor Griffin Pickel
W3-016525	Richard James Gregor	WD016454	Alan Altman
W3-016526	Boyette Lee Jamieson	WD016455	Dale Charles Yarid
W3-016527	Curtis Cooper	WD016456	John Michael Wilson
W3-016528	Hunter Austin Blankenship	WD016457	Tony Virgil Spurling
W3-016529	Jonathan Donald Melton	WD016458	Steve Wayne Mull, Jr
W4-002673	Alexander Bond	WD016459	Gregory Thomas
W4-0026 74	Richard Kevin Bennett, Kevin	WL014581	Novelle Yalana Smith
W4-002675	Robin Davis Norman, JR	WL014582	Antoinette Odoms
W4-002676	Dennis Lee Jackson	WL014583	Christy Nichole Cockerham
W4-002677	Tara Threadgill	WL014584	Michael Dewayne Rawlings
WD016425	Andrew Patrick Grinstead	WL014585	Theshia Marie Smith
WD016426	Donnie Keith Hendricks	WL014586	Latoris Demon Wood
WD016427	Steven Allen West	WL014587	Matthew Cody Bain
WD016428	Cody-Ryan Cummings Doughman	WL014588	Eberhard Essich
WD016429	Herve Charles Yondo	WW1-015201	Cheryl Lynn Rickett
WD016430	Terry Shane Brown	WW1-015202	Jimmy Lee Jenkins
WD016431	Ben Gene Baugh	WW1-015203	Nathan Andrew Hester
WD016432	Timothy Bradley Channell	WW1-015204	Moses Richard Perodin
WD016433	John Marcus Camp	WW2-015387	William Cal Prince
WD016434	David Michael de Leon	WW2-015388	Jesse Tyler Brown
WD016435	Dakota Issac Welch	WW2-015389	Joseph Wilburn Fennell
WD016436	Sean Patrick Walker	WW2-015390	William David Mapes
WD016437	Yige Gao	WW2-015391	Bradley Scott Gilmore
WD016438	Travis Daniel Clay	WW2-015392	Francis John Tozzi, Jr.
WD016439	Michael Eugene Whiting	WW2-015393	Joseph Kyle Edenfield
WD016440	Timothy Earl Whorton	WW2-015394	Hayoung Lee
WD016441	Joshua A Porter	WW3-017671	Kevin William Setser
WD016442	Dedric Lamont Mcclain	WW3-017672	John Walter Thompson
WD016443	Jason Paul Downs	WW3-017673	Christopher Brian Tarpy
WD016444	Alejandro Chacon-Meneses	WW3-017674	Hilary Crook

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License #		License #	lkrine:
WW3-017675	Adenike O. Otufale	WWC033229	Andrew Cody Warren
WW3-017676	Savannah Faith Saucier	WWC033230	Abebe Tefferedegn Kabtimer
WW3-017677	David James Thompson	WWC033231	Mark Daniel Cady
WW3-017678	Frankie Anthony Salas	WWC033232	Bacchus Jackson
WW3-017679	Thomas Anthony Gray	WWC033233	Dale Eugene Bradford, Jr.
WW3-017680	Ragan Davis Morgan	WWC033234	Jackie Martin
WW3-017681	Norman Peter Belle	WWC033235	Julian Thomas Cope
WW3-017682	Clifton Gates Swiger	WWC033236	Marco Jamal Turnipseed
WW3-017683	Aaron Blake Soles	WWC033237	Rodney Khareem Hadley
WW3-017684	James Junior Quarterman	WWC033238	Autrey Bradley Skinner
WW3-017685	Patrick Augustine Quigley, Patrick	WWC033239	Blake A Joyner
WW3-017686	David Francis Warchol	WWC033240	Glen Douglas Lee
WW3-017688	Amy Leigh Anderson	WWID032179	Johnny Heath Gillis
WW4-000195	Christopher Edward Beckham	WWID032180	Mathew Caleb Baughcum
WW4-000196	James Patrick Carney	WWID032181	Jeffrey Thaddeus Hallman
WW4-000197	Dwayne Jameson Jones	WWID032182	Xinlei Liao
WW4-000198	Dambrisi Peter Lewis	WWID032183	Robert Lewis Farmer
WWC033215	Jeffrey Lee Eberhart	WWID032184	Aleix R. Thomas, Sr.
WWC033216	Leonard Samuel Thompson	WWID032185	Thomas Scardino
WWC033217	James William Bailey	WWID032186	William Edward Shelton, Jr
WWC033218	James Matt Tallant	WWL014767	Brittany LeAnn Sauls
WWC033219	Austin Gonzalez	WWL014768	Mickie Michelle Sanders
WWC033220	Bradley Ryan Roberts	WWL014769	Dennis Lynn Reed, Jr
WWC033221	Matthew Ryan Mallory	WWL014770	Marissa Halperin
WWC033222	Micah Jeremy Dockery	WWL014771	William Justin Driggers
WWC033223	Richard Dillon Beecher	WWL014772	Xinlei Liao
WWC033224	Samantha Leigh Jenkins	WWL014773	Traimaine DeShawn Fuller
WWC033225	Christian Lee Plott	WWL014774	Taryn Nanette Griffin
WWC033226	Heath Aaaron Elders	WWL014775	Kevin Andrew Jedding
WWC033227	Michael Harden	WWL014776	John Russell Williams
WWC033228	James Patrick Carney	WWL014777	Oscar Gonzalez

Tony Rojas moved, Kim Hembree seconded, and the Board voted unanimously to ratify the licenses issued between meetings by application and reinstatement that were issued in accordance with Board Rules and Policies.

EXECUTIVE SESSION:

Kim Hembree moved, Tony Rojas seconded, and the Board voted to into enter Executive Session at 10:14 a.m. in accordance with O.C.G.A. §§ 43-1-19(h) and 43-51, for the purpose of reviewing applications and complaint cases, and to hear the Attorney General's report.

At the conclusion of Executive Session, Eric Osborne, Acting Chair, declared the meeting to be "open" at 11:07 a.m. pursuant to the Open and Public Meeting Act, O.C.G.A. §§ 50-14-1 et seq. No votes were taken during Executive Session.

OPEN SESSION:

Tony Rojas moved, Eric OSborne seconded, and the Board voted to ratify the following recommendations made during Executive Session:

Applications:

2700614 - C.D.B. - issue license by consent order, probation to run concurrent with court supervision.

2703031 - J.M. - denied - lack of experience.

2703846 - Bradley Scott Gilmore - approved.

2704349 - Skylar Lynn Lipson - approved.

2716407 - R.C.C. - denied - degree does not qualify.

2719692 - C.C.T. - request to sit for exam in lieu of course work - denied - must take coursework.

Complaints:

 $WW170001-complain ant dropped \ the \ complaint-close-resolved.$

WW180008 - close - no jurisdiction.

WW180001 - close - file closed in Attorney General's office.

Attorney General's Report:

The Board reviewed and accepted the Attorney General's report as presented.

Continuing Education:

Kim Hembree moved, Tony Rojas seconded, and the motion was carried by the Board to accept the Continuing Education Committee's recommendations as follows:

Continuing Education Applications and Results:

Fragram Frontie/Sponsor	Company (
American Flow Control	Operation, Maintenance and Safety for Fire Hydrant Operation and Repair	
American Heart Association Denise Burks	AHA Heartsaver First Aid, CPR, AED	6
At Your Pace Online Tech, LLC (AYPOtech.com)	Surface Water Treatment Plant Operations	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Coagulation and Flocculation	1

Program Provider/Egipties	Compared	
At Your Pace Online Tech, LLC (AYPOtech.com)	Source Water Issues and Pre Treatment	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Sedimentation and Filtration	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Disinfection	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Advanced Oxidation and UV Disinfection	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Membrane Processes	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Corrosion Control	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Water Distribution System Operation Overview	2
At Your Pace Online Tech, LLC (AYPOtech.com)	Pipelines	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Meters, Valves and Hydrants	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Pumps and Motors	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Storage Tank Facilities	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Basic Electrical Concepts	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Distribution System Water Quality Issues	1
At Your Pace Online Tech, LLC (AYPOtech.com)	Groundwater Wells	1
Athens Technical College	Introduction to Water Treatment Processes	40 BAS, 12 CE
Athens Technical College	Introduction to Wastewater Treatment	40 BAS, 12 CE
California State University Sacramento	Collection Systems: Methods for Evaluation and Improving Performance	12 WW
California State University Sacramento	Small Water System Operation and Maintenance	27 BAS WD/12 CE
California State University Sacramento	Small Water System Operation and Maintenance	6 BAS WW/12 CE
Chattahoochee Technical College	Wastewater Collections Systems Operator	27 BAS/12 CE 27 BAS WWC/12 CE WW
Chattahoochee Technical College	Water Distribution Systems Operator	27 BAS WD/12 CE
City of Covington Fire Department	SCBA Use and Maintenance	4
City of Covington Fire Department	AHA Heartsaver CPR,AED, and First Aid	4
City of Gainesville Public Utilities Department	2018 MBR Wastewater Users Group Conference	9
Cobb County Water System, Water Protection Division	Lockout/Tagout Control of Hazardous Energy	2 MS
Cobb County Water System, Water Protection Division	National Safety Council Defensive Driving	2 MS
Cobb County Water System, Water Protection Division	Forklift Operator	4 MS
Cobb County Water System, Water Protection Division	Flagger Training	<u>4 MS</u>
Cobb County Water System, Water Protection Division	Confined Space Entry Procedures	2 MS
Cobb County Water System, Water Protection Division	Trenching and Excavation	2 MS
Cobb County Water System, Water Protection Division	AHA-Heart saver CPR & AED	4 MS
Cobb County Water System, Water Protection Division	Blood Borne Pathogens	2 MS
Cobb County Water System, Water Protection Division	Safety Manual Training	2 MS
Cobb County Water System, Water Protection Division	Back Injury Prevention	2 MS
Cobb County Water System, Water Protection Division	Machine Guarding; Subpart 0	2 MS
Cobb County Water System, Water Protection Division	Loader/ Excavator training	4 MS
Cobb County Water System, Water Protection Division	Electrical; Subpart S	2 MS
Columbia County Water Utility	Trench and Excavation Safety	2 MS

Program (Resider/Spinese	Course Title	Applications:
Columbia County Water Utility	National Safety Council 4-Hour Defensive Driving	2 MS
Columbia County Water Utility	National Safety Council 8-Hour Defensive Driving	4MS
Columbia County Water Utility	National Safety Council Flagger Training	2 MS
Columbia County Water Utility	Confined Space Safety	2 MS
Columbia County Water Utility	ArcGIS Introduction	6 W-WW
Columbia County Water Utility	Water Lab for Operators & Analysts	BAS 27 12 WW
Columbia County Water Utility	Wastewater Laboratory for Operators and Analysts Advance Training	BA\$27 ADV24 12 WW
Columbia County Water Utility	Disinfection Methods for Water and Wastewater	2 W-WW
Columbia County Water Utility	Hydrant Maintenance	2 W
Columbia County Water Utility	Water and Wastewater Chemical Safety	2 MS
Columbia County Water Utility	Using Membranes in Water Treatment	2 W
Columbia County Water Utility	Water Treatment Plant Filter Evaluation	2 W
Columbia County Water Utility	Intermediate WW Lab Tests	3WW
Columbia County Water Utility	Introduction to WW Laboratory	3WW
Columbia County Water Utility	Basic Laboratory Tests	3WW
Columbia County Water Utility	Laboratory Safety & Water Chemistry	3 W-WW
Columbia County Water Utility	Testing for Solids & Polymer Dosage	3 W-WW
Columbia County Water Utility	WW Laboratory Advanced Tests & QA/QC	3 WW
Columbia County Water Utility	WW Microbiology & Microbial Analyses	3 W-WW
Columbia County Water Utility	Pumps & Motors	2 W
Columbia County Water Utility	Services & Meters	2 W
Columbia County Water Utility	Water Quality in the Distribution System	3 W
Columbia County Water Utility	Operation & Maintenance in the Distribution System	2 W
Columbia County Water Utility	Valves & Hydrants	2 W
Columbia County Water Utility	Water Main Pipe	2 W
Columbia County Water Utility	System Design in Water Distribution	2 W
Columbia County Water Utility	Distribution System Operation & Maintenance	8AS27 12 WW
Columbia County Water Utility	Protecting the Public Health	2 MS
Columbia County Water Utility	Columbia County Management Course	12 MS
Columbia County Water Utility	Red Cross CPR/AED & First Aid	4 MS
Columbia County Water Utility	Introduction to Water Laboratory	3 W
Columbia County Water Utility	Water Laboratory Safety and Water Chemistry	3W
Columbia County Water Utility	Basic Water Laboratory Tests	3 W
Columbia County Water Utility	Collections System Operation & Maintenance	Bas 27 12 WW
Columbia County Water Utility	Spectrophotometric Tests, ISE, and Heterotrophic Plate Count	3 W
Columbia County Water Utility	Coliform Bacteria	3 W
Columbia County Water Utility	Water Laboratory Solids	3 W
Columbia County Water Utility	Disinfectant Byproduct Rule/Testing, Lead & Copper Rule/Testing and QA/QC	3 W

Program tragities/Appendix	Course Title	Althornal parcs
Columbia County Water Utility	Introduction to the Wastewater Collections System	3 WW
Columbia County Water Utility	Inspection and Testing the Collection System	3 WW
Columbia County Water Utility	Roots, Grease, Odors & Hydrogen Sulfide in the Collection System	3 WW
Columbia County Water Utility	Pipeline Cleaning and Maintenance Methods in Collection System	3 WW
Columbia County Water Utility	Safety in the Collection System	3 WW
Columbia County Water Utility	Basic Wastewater	BAS 40 12 WW
Columbia County Water Utility	Electricity, Motors, Pumps and Maintenance	3 MS
Columbia County Water Utility	Intro to Wastewater	3 WW
Columbia County Water Utility	Microbiology and Tertiary Treatment	3 WW
Columbia County Water Utility	Odor Control Management Safety	3 WW
Columbia County Water Utility	Preliminary Treatment and Primary Treatment	3 WW
Columbia County Water Utility	Secondary Treatment Aeration	3 WW
Columbia County Water Utility	Secondary Treatment Lagoons trickling filters	3 WW
Columbia County Water Utility	Solids Handling	3 WW
Columbia County Water Utility	Tertiary Treatment Solids Removal	3 WW
Columbia County Water Utility	Wastewater Disinfection	3 WW
Columbia County Water Utility	Wastewater Laboratory	3WW
Columbia County Water Utility	National Safety Council Lift Truck Operator	5 MS
Columbia County Water Utility	Best Practices for Interviewing and Hiring	1 MS
Columbia County Water Utility	DOT Parts 1&2 for Safety Sensitive Employees	2 MS
Columbia County Water Utility	Drug-Free Workplace for Employees	2 MS
Columbia County Water Utility	Drug-Free Workplace Parts 1&2 for Supervisors	1 MS
Columbia County Water Utility	Harassment and Discrimination for Employees	1 MS
Columbia County Water Utility	Harassment and Discrimination for Supervisors	1 MS
Columbia County Water Utility	Progressive Discipline and Termination	1 MS
Columbia County Water Utility	Violence Prevention for Employees	1 MS
Columbia County Water Utility	Violence Prevention for Supervisors	1 MS
Columbia County Water Utility	HDPE Total Solution Roadshow	5 W-WW
DdM Professionals, LLC	Coagulation-Flocculation Process Workshop	6 W
DdM Professionals, LLC	Fluoridation	6 W
DdM Professionals, LLC	GA Safe Drinking Water Act & Code of Federal Regulations	6 W
DdM Professionals, LLC	Optimizing the Filtration Process	12 W
DdM Professionals, LLC	Water Laboratory Workshop for Operators	12 W
DdM Professionals, LLC	Water Treatment Plant Operation - Advanced Training	ADV 24 - 12 W
DdM Professionals, LLC	Advance Applied Math	12
DdM Professionals, LLC	Advanced Water Treatment Techniques	24 BAS 12 W
DdM Professionals, LLC	Basic Applied Math	12
DdM Professionals, LLC	Cyber Security 101 for Water Utilities	12

Program Septiming Septiment	Course 1888	Appropried Points
DdM Professionals, LLC	Principles and Practices of an Effective Dist. O&M Program	6
DdM Professionals, LLC	Water Distribution System Operation	12
DdM Professionals, LLC	Condition Assessment Technologies - Distribution Systems	6
DdM Professionals, LLC	Level Sensing Controls and SCADA 101	6
DdM Professionals, LLC	Safety 101 at Wastewater Treatment Plants	6
DdM Professionals, LLC	Safety 101 at Water Treatment Plants	6
DdM Professionals, LLC	Safety 101 in Water Distribution Systems	6
DdM Professionals, LLC	Safety 101 in Wastewater Collection Systems	6
DdM Professionals, LLC	Wastewater Collection System O&M - Basic Course	27 bas 12 WW
DdM Professionals, LLC	Water & Wastewater Plant Adminstration & Supervision	6
Dekalb County DWM	Accident-incident Causation Investigation & Reporting	4
Dekalb County DWM	Bloodborne Pathogens	1
Dekalb County DWM	Control of Hazardous Energy Lock out-Tag out	2
Dekalb County DWM	Noise Exposure at Work	1
Dekalb County DWM	Personal Protective Equipment	4
Dekalb County DWM	Supervisors Safety Role	4
DeKalb County Watershed Management	Confined Space Entry and Confined Space Rescue Training	2
DeKalb County Watershed Management	Evacuation Safety	6
DeKalb County Watershed Management	National Safety Council Defensive Driving	6
DeKalb County Watershed Management	NSC-First Aid, CPR & AED	6
Douglasville-Douglas County Water & Sewer Authority	Carrousel Operator Process Training	3 WW
Douglasville-Douglas County Water & Sewer Authority	Submersible Pumps	2 WW
Douglasville-Douglas County Water & Sewer Authority	Centrifugal Pumps	2 WW
Douglasville-Douglas County Water & Sewer Authority	Siemens LO/PRO Odor Control System Training	2 WW
Douglasville-Douglas County Water & Sewer Authority	BIOREM Odor Control Operator Training	2 WW
Douglasville-Douglas County Water & Sewer Authority	Siemens/Wallace & Tiernan Chemical Metering Pump Operator Training	2 WW
Douglasville-Douglas County Water & Sewer Authority	Parkson DynaSand Filter Operation	2 WW
Douglasville-Douglas County Water & Sewer Authority	Walker Clarifier Training	2 WW
Douglasville-Douglas County Water & Sewer Authority	Enpro Liquid/Dry Polymer Activation System Training	2 WW
Douglasville-Douglas County Water & Sewer Authority	Solids Handling	4 WW
Douglasville-Douglas County Water & Sewer Authority	Process Control Review	6 WW
Douglasville-Douglas County Water & Sewer Authority	Mini Activated Sludge Workshop	6 WW
Douglasville-Douglas County Water & Sewer Authority	Confined Space Entry	4 MS
Douglasville-Douglas County Water & Sewer Authority	Grit System Operation	3 WW
Douglasville-Douglas County Water & Sewer Authority	Trojan UV Disinfection	4 WW
Douglasville-Douglas County Water & Sewer Authority	Basic Math for Wastewater Operators	6 WW
Douglasville-Douglas County Water & Sewer Authority	Advanced Math for Wastewater Operators	6 WW

Program Pondiget/Diorgept	Galley 10s	- Applications
Douglasville-Douglas County Water & Sewer Authority	Hycor Rotoshear Drum Screen O & M	2 WW
Douglasville-Douglas County Water & Sewer Authority	Sanitaire Membrane Diffused Aeration System Training	2 WW
Douglasville-Douglas County Water & Sewer Authority	Wastewater Plant General Safety	3
Douglasville-Douglas County Water & Sewer Authority	Vaughn Horizontal Chopper Pump Training	1 WW
Douglasville-Douglas County Water & Sewer Authority	Ovivo/Enviroquip PAD-G Aerobic Digester O & M	4 WW
Douglasville-Douglas County Water & Sewer Authority	The National Safety Council's Defensive Driving Course	4 MS
Douglasville-Douglas County Water & Sewer Authority	NFPA70E, Electrical Safety in the Workplace	4 MS
Douglasville-Douglas County Water & Sewer Authority	Competent Person Training	4 MS
Douglasville-Douglas County Water & Sewer Authority	WSA's Filter Surveillance & PM Program 1	2 W
Douglasville-Douglas County Water & Sewer Authority	WSA's Filter Surveillance & PM Program 2	2 W
Douglasville-Douglas County Water & Sewer Authority	WSA's Filter Surveillance & PM Program 3	2 W
Douglasville-Douglas County Water & Sewer Authority	Alum Polymer Feed & Pumps	1 W WW
Douglasville-Douglas County Water & Sewer Authority	Bacteriological Analyses	2 W
Douglasville-Douglas County Water & Sewer Authority	Controlling DBP Formation	2 W
Douglasville-Douglas County Water & Sewer Authority	Dry Chemical Feed System	2 W WW
Douglasville-Douglas County Water & Sewer Authority	Lime & Carbon Silos & Feeders	2 W WW
Douglasville-Douglas County Water & Sewer Authority	Hypochlorite Pumps, Tanks & Blowers	1 W WW
Douglasville-Douglas County Water & Sewer Authority	Rules & Regulations	2 W
Douglasville-Douglas County Water & Sewer Authority	Test Equipment PM & Calibrations	2 W
Douglasville-Douglas County Water & Sewer Authority	Toxicity Screening Program	2 W
Douglasville-Douglas County Water & Sewer Authority	Understanding & Controlling Electrical Costs	1 MS
Douglasville-Douglas County Water & Sewer Authority	Understanding Basic Analytical Instrumentation	2 W
Douglasville-Douglas County Water & Sewer Authority	Water Plant Security	2 WW
Douglasville-Douglas County Water & Sewer Authority	Water Plant Safety	2 WW
Douglasville-Douglas County Water & Sewer Authority	Water Plant Security	2 WW
Douglasville-Douglas County Water & Sewer Authority	Operator Math	2 W
Douglasville-Douglas County Water & Sewer Authority	Vertical Turbine Raw Water Pump&Electric Check Valve	1 W
Douglasville-Douglas County Water & Sewer Authority	Vertical Turbine Backwash Pump	1 W
Douglasville-Douglas County Water & Sewer Authority	Hypochlorite Generators-Dilution Panel and Cell Cleaning	2 W
Douglasville-Douglas County Water & Sewer Authority	CPR,AED.And First Aid For Adults	4 MS
Douglasville-Douglas County Water & Sewer Authority	Lead & Copper Rule & Corrosion	1 W
Electronic Maintenance Associates, INC. (EMA)	AC Drive Trouble Shooting Seminar	12 MS
Environmental Business Specialist, LLC	Biological Wastewater Workshop	12 WW
Hach Company	Chlorine Analysis for Water & Wastewater	4 W-WW
Hach Company	Wastewater Analysis Essentials	6 WW
Hach Company	Nutrients and Nutrient Analysis	6 W
Hach Company	All Things Chlorine	6 W
Hach Company	Laboratory Skills for Water and Wastewater Operators	6 W-WW

Program Previols / Species	Course Title	Appropriate Polyno
Hach Company	Process Instrument Verification for Water & Wastewater	6 W-WW
Hach Company	Turbidity Instruments and Analysis	6 W
Hazen and Sawyer	Columbus Waterworks - Session 5	4 WW
Hazen and Sawyer	Columbus Waterworks - Session 6	4 WW
Hazen and Sawyer	Columbus Waterworks - Session 7	4 ww
Hazen and Sawyer	Columbus Waterworks - Session 8	4 WW
Henry County Water Authority	Henry County Water Authority Spring 2018 CE Symposium	6 W-WW
Industrial Chemicals Inc	Water and Wastewater Treatment Chemicals	4
Industrial Chemicals Inc	Dewatering Optimization	4
Metro Atlanta Municipal Training Andrew Waters	Metro Atlanta Municipal Training	1
National Technology Transfer, Inc.	NFPA 70E/Arc Flash Electrical Safety/Live Virtual(Webinar)	
National Technology Transfer, Inc.	2018 NFPA 70E/Arc Flash Electrical Safety	
North Carolina Pretreatment Consortium, Inc	Pretreatment Program Specialist Certification Grade	12 WW
North Carolina Pretreatment Consortium, Inc	Pretreatment Program Specialist Certification Grade II	12 WW
North Carolina Pretreatment Consortium, Inc	Pretreatment Program Specialist Certification Grade III	12 WW
Royceu.com (Roy Pelletier)	Lime Softening	5 W
Royceu.com (Roy Pelletier)	Reverse Osmosis	5 W-WW
Royceu.com (Roy Pelletier)	Basic Math	5 W-WW
Royceu.com (Roy Pelletier)	So You Want To Be A Utility Manager	7 MS
Royceu.com (Roy Pelletier)	Basic Instrumentation	2 W-WW
Royceu.com (Roy Pelletier)	Activated Sludge Module 4 Microbiology Continuing Education/Re-Certification	2 WW
Royceu.com (Roy Pelletier)	Basic Safety ·	2 MS
Royceu.com (Roy Pelletier)	Basic Safety	2 WW
Royceu.com (Roy Pelletier)	Activated Sludge Module 5 Troubleshooting Continuing Education/Re-Certification	2 WW
Royceu.com (Roy Pelletier)	Sludge Dewatering Module	2 WW
Royceu.com (Roy Pelletier)	Basic Hydraulics	2 W-WW
Royceu.com (Roy Pelletier)	BNR (Biological Nutrient Removal) Process Control & Troubleshooting	2 WW
Royceu.com (Roy Pelletier)	Chlorination Principles, Safety & Process	5 W-WW
Royceu.com (Roy Pelletier)	Lift Stations Overview	5 WW
Royceu.com (Roy Pelletier)	Effluent Filtration	5 W-WW
Royceu.com (Roy Pelletier)	Sludge Thickening Module	5 WW
Royceu.com (Roy Pelletier)	Activated Sludge Module 1 Basic Concepts Continuing Education/Re-Certification	5 WW
Royceu.com (Roy Pelletier)	Sludge Digestion Module	5 WW
Royceu.com (Roy Pelletier)	Activated Sludge Module 2 Flow Patterns Continuing Education/Re-Certification	5 ww
Royceu.com (Roy Pelletier)	Activated Sludge Module 3 Loading Rates Continuing Education/Re-Certification	2 WW
Royceu.com (Roy Pelletier)	Wastewater Treatment Overview	10 WW

Programi@rounder/@journe	Gourse Title	Alexander Colors
Royceu.com (Roy Pelletier)	Water Operator Study Guide 1	
Royceu.com (Roy Pelletier)	Wastewater Treatment Concepts	7
Royceu.com (Roy Pelletier)	Water Operator Study Guide 2	5 WW
Royceu.com (Roy Pelletier)	Water Operator Study Guide 3	5 W
Royceu.com (Roy Pelletier)	Chloramines in Drinking Water	5 W
Royceu.com (Roy Pelletier)	WasteWater Operator Study Guide 1	5 W
Royceu.com (Roy Pelletier)	Preliminary & Primary Treatment	5-WW
Royceu.com (Roy Pelletier)	Activated Sludge & BNR Process	5 WW
Royceu.com (Roy Pelletier)	Effluent Filtration Continuing Education	5 WW
Royceu.com (Roy Pelletier)	Wastewater Operator Workshop Mission Math	5 WW
Southern Safety Services	Confined Space Entry	6 MS
TargetSafety DBA TargetSolutions	Water Industry Coagulation, Flocculation and Sedimentation	
TargetSafety DBA TargetSolutions	Water Industry Filtration Basics	
TargetSafety DBA TargetSolutions	Water Industry Disinfection Basics	
TargetSafety DBA TargetSolutions	Water Industry Mathematics Applied	
TargetSafety DBA TargetSolutions	Water Industry Distribution Service to Customers	
TargetSafety DBA TargetSolutions	Water Industry Effective Meter Reading	
TargetSafety DBA TargetSolutions	Water Industry Mathematics Basics	
TargetSafety DBA TargetSolutions	Water Industry Corrosion Control	
TargetSafety DBA TargetSolutions	Water Industry Principles of Debt Collections	
TargetSafety DBA TargetSolutions	Water Industry Wastewater Treatment	
TargetSafety DBA TargetSolutions	Water Industry Advanced HAZWOPER Awareness (Mod #1)	
TargetSafety DBA TargetSolutions	Water Industry Advanced HAZWOPER Awareness (Mod #2)	
TargetSafety DBA TargetSolutions	Water Industry Advanced HAZWOPER Awareness (Mod #3)	
TargetSafety DBA TargetSolutions	Water Industry Advanced HAZWOPER Awareness (Mod #4)	
TargetSafety DBA TargetSolutions	Water Industry Combustible & Flammable Liquids	
TargetSafety DBA TargetSolutions	Water Industry Confined Space Entry	
TargetSafety DBA TargetSolutions	Water Industry Bloodborne Pathogens Safety	
TargetSafety DBA TargetSolutions	Water Industry Trenching & Shoring	
TargetSafety DBA TargetSolutions	Water Industry Laboratory Safety	
TargetSafety DBA TargetSolutions	Water Industry Fall Protection	
TargetSafety DBA TargetSolutions	Water Industry Eye Safety	
TargetSafety DBA TargetSolutions	Water Industry Fire Extinguisher Safety	
TargetSafety DBA TargetSolutions	Water Industry Emergency Response to Terrorism (MOD #1)	
TargetSafety DBA TargetSolutions	Water Industry Fire Prevention Safety	
TargetSafety DBA TargetSolutions	Water Industry Emergency Response to Terrorism (MOD #2)	

Program Provider/Sponeor	Course Title	Approved Points
TargetSafety DBA TargetSolutions	Water Industry Emergency Response to Terrorism (MOD #3)	
TargetSafety DBA TargetSolutions	Water Industry Emergency Response to Terrorism (MOD #4)	
Technical Learning College	Water Treatment Process Control	12
Technical Learning College	Plumbing 101	
Technical Learning College	Basic Electricity	6
Technical Learning College	Water-Wastewater Sampling	12
Technical Learning College	Modern Disinfection	24 BAS 12 W-WW
Technical Learning College	Water Treatment 404	6 W
Technical Learning College	Cross-Connection ID	3 W-WW
Technical Learning College	Operational Management	5
Technical Learning College	Pretreatment 101	6
Technical Learning College	Water Quality	6
Technical Learning College	Water Treatment	5
Technical Learning College	Water Treatment Utilization	6
Templeton & Associates Engineering Sales	Automated Control Valves	6 W
Templeton & Associates Engineering Sales	Cloth Media Filter Training	6WW
Templeton & Associates Engineering Sales	Pump Troubleshooting & Maintenance	6 W-WW
TRINSEO (previously Styron LLC)	Wastewater Operations Training	
Water Solutions Inc.	Basic Water Treatment	40 BAS & 12W
Water Solutions Inc.	Basic Wastewater Treatment	40 BAS 12 WW
Water Solutions Inc.	Water Math	12 ADV & 12 W
Water Solutions Inc.	Wastewater Math	12 ADV & 12 WW
Water Solutions Inc.	Advanced Wastewater Treatment	24 ADV 12 WW
Water Solutions Inc.	Advanced Water Treatment	24 ADV 12 W
WEF The Water Envirnoment Federation	WEFTEC 2018- 90th Annual Conference and Technical Exhibition	12 MS

Other Business:

Testing Statistics:

The Board reviewed State Reporting testing statistics.

Representative Rick Williams Correspondence:

The Board reviewed the correspondence regarding the term "probation" used in licensing status.

The next meeting of the Georgia Board of Water & Wastewater Treatment Plant Operators will be held Wednesday, April 25, 2018 at 10:00 a.m. via teleconference.

There being no further business, Eric Osborne, Acting Chair, declared the meeting adjourned at 12:25 p.m.

Minutes recorded by: Sandy Barboza, Board Support Specialist

Minutes reviewed and edited by: La Trenda Tyler-Jones, Executive Director

Minutes approved on: April 25, 2018

Margaret Doss, Chair

La Trenda Tyler-Jones, Executive Director

with express permission by LaTrenda Tyler-Jones, Executive Director

Georgia State Board of Examiners for the Certification of Water and Wastewater Treatment Plant Operators and Laboratory Analysts

Executive Session Board Meeting Minutes – Not Open to the Public February 28, 2018

Members Present:

Eric Osborne Tony Rojas Kim Hembree Kenny Green (via teleconference)

Others Present:

La Trenda Tyler-Jones, Executive Director Sandy Barboza, Board Support Cindy Groves, Licensing Analyst Laurie Elander, Licensing Supervisor Betsy Cohen, Assistant Attorney General

Members Absent:

Margaret Doss (Chair) Stanley Tate (Vice-Chair)

Kim Hembree moved, Tony Rojas seconded, and the Board voted to into enter Executive Session at 10:14 a.m. in accordance with O.C.G.A. §§ 43-1-19(h) and 43-51, for the purpose of reviewing applications and complaint cases, and to hear the Attorney General's report.

Applications – Board Reviewed:

- 1. 2700614 C.D.B.
- 2. 2703031 J.M.
- 3. 2703846 B.S.G.
- 4. 2704349 S.L.L.
- 5. 2716407 R.C.C.
- 6. 2719692 C.C.T

Complaints:

- 1. WW170001
- 2. WW180008
- 3. WW180001

Attorney General's Report:

The Board reviewed and accepted the Attorney General's report as presented.

At the conclusion of Executive Session, the Vice-Chair declared the meeting to be "open" pursuant to the Open and Public Meeting Act, O.C.G.A. §§ 50-14-1 et seq. No votes were taken during Executive Session.

Meeting Minutes Approved: <u>April 25, 2018</u>
Meeting minutes prepared by Sandy Barboza, Board Support Specialist
Meeting minutes were reviewed by La Trenda Tyler-Jones, Executive Director

Attachment

STATE OF GEORGIA COUNTY OF BIBB

AFFIDAVIT SUPPORTING CLOSING OF PUBLIC MEETING

The Georgia Open Meetings Act, O.C.G.A. § 50-14-1 et seq., requires that all meetings of an entity covered by the statute must be open to the public unless there is some specific statutory exception which permits the closing of the meeting. If such a meeting is to be closed, the law requires that the presiding person execute a sworn affidavit stating that the subject matter of the meeting or the closed portion thereof was devoted to matters within the statutory exceptions and identifying those specific exceptions relied upon. O.C.G.A. § 50-14-4(b). A copy of this affidavit must be filed with the minutes of the meeting in question.

Comes now Margaret Doss, the presiding officer identified below and, before an official duly authorized to administer oaths, makes this affidavit in satisfaction of the statutory requirements outlined above.

- 1. I am the presiding officer of the Georgia State Board of Examiners for Certification of Water and Wastewater Treatment Plant Operators and Laboratory Analysts.
- 2. I am over the age of 18 and in all over aspects competent to make this sworn statement. I acknowledge that I am giving this statement under oath and penalty of perjury and that I have read the contents of this affidavit prior to signing it.
- 3. On <u>February 28, 2018</u> this entity, which is subject to the Open Meetings Act, met. A majority of the quorum of the members present voted to close the meeting or a portion thereof for the following indicated reason(s). I hereby certify that during the closed portion of the meeting, only those subjects indicated below were discussed. I also certify that I have reviewed the exceptions provided under the Open Meetings Act that may permit the closing of a meeting and that, to the best of my knowledge, the reasons I have described in detail below meet the requirements for closing this public meeting.
- 4. The legal authority for the closure of this meeting was O.C.G.A. 43-1-2 (k); 43-1-19(h)
- 5. The subjects discussed and the underlying facts supporting the closing of this meeting are: Receipt of and deliberations regarding applications and application information and deliberations regarding investigations and enforcement matters; receipt of the results of investigations.

Further the Affiant Sayeth not.

PRESIDING OFFICER

SWORN AND SUBSCRIBED BEFORE ME

This 28th day of Feb,,

Notary Public

Affidavit supporting closing of public meeting